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(54) **MULTI-PANEL ELECTRONIC DEVICE**

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See application file for complete search history.

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(57) **ABSTRACT**

A multi-panel electronic device and method are disclosed. In  
a particular embodiment, a method includes receiving first  
acceleration data from a first sensor coupled to a first portion  
of an electronic device. The method further includes receiv-  
ing second acceleration data from a second sensor coupled to  
a second portion of the electronic device, where a position of  
the first portion is movable with respect to a position of the  
second portion. The method further includes determining a  
configuration of the electronic device at least partially based  
on the first acceleration data and the second acceleration data.

**37 Claims, 36 Drawing Sheets**

